

-- 23. The multiple print engine of Claim 20, wherein said image task manager is operable to allow said rasterized images to be directly routed to said engine manager as they are output by said processor.--

-- 24. The multiple print engine of Claim 23, comprising a write-through mode wherein a portion of said rasterized images is temporarily stored in said storage device when throughput through said engine manager is greater than the throughput through said RIP engine. --
(B6)

-- 25. The multiple print engine of Claim 18, wherein said engine manager comprises:
a selector responsive to said print order for associating one of said plurality of physical print engines with each said rasterized image; and
5 a distributor for coupling said selected physical print engine to said storage device and transferring said image to said selected physical print engine.--

-- 26. The multiple print engine of Claim 18, wherein said image task manager is operable to allow rasterized images to be directly routed to said engine manager as they are output by said processor.--

-- 27. The multiple print engine of Claim 18, wherein said engine manager is operable to send said rasterized image to at least two physical print engines at the same time.--

REMARKS

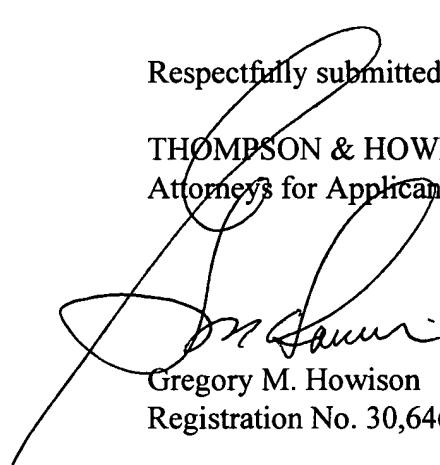
The above amendments to the specification are made to correct errors in spelling, variable names and reference numbers. Further, several changes in word choice have been made to the

detailed description to resolve ambiguities or to more closely comport the detailed description and the drawings. Applicant submits that none of these amendment affects the merits of the application as filed.

Please charge any additional fees or deficiencies in fees or credit any overpayment to Deposit Account No. 20-0780/TRSY-23,677 of THOMPSON & HOWISON, L.L.P.

Respectfully submitted,

THOMPSON & HOWISON, L.L.P.
Attorneys for Applicant


Gregory M. Howison
Registration No. 30,646

GMH/sr
P.O. Box 741715
Dallas, Texas 75374-1715
972/479-0462
January 11, 1999

#6 PR
10-14-99

TRSY-23,677

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael W. Barry, Jack N. Bartholmae, Francis A. Rowe, E. Neal
Tompkins and Peter A. Zuber
For: METHOD AND APPARATUS FOR DISTRIBUTING PAGES TO
INDIVIDUAL PRINT ENGINES IN A MULTIPLE PRINT ENGINE

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

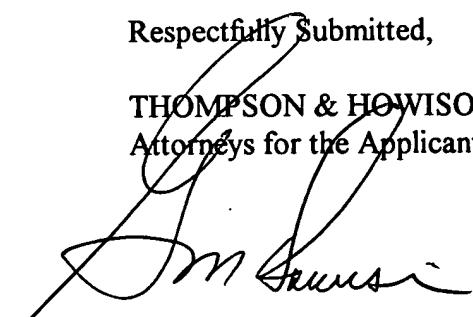
Dear Sir:

**SUBMISSION OF PROPOSED DRAWING AMENDMENT FOR APPROVAL BY
EXAMINER IN ACCORDANCE WITH 37 C.F.R. § 1.123**

Attached please find a copy of the original drawings, as filed, with red ink markings showing the proposed changes to the drawings(s) in the accompanying Continuation application under 37 C.F.R. § 1.53(b), for which the approval of the Examiner is requested.

Respectfully Submitted,

THOMPSON & HOWISON, L.L.P.
Attorneys for the Applicant


Gregory M. Howison
Registration No. 30,646

GMH/sr
P.O. Box 741715
Dallas, Texas 75374-1715
972/479-0462
January 7, 1999

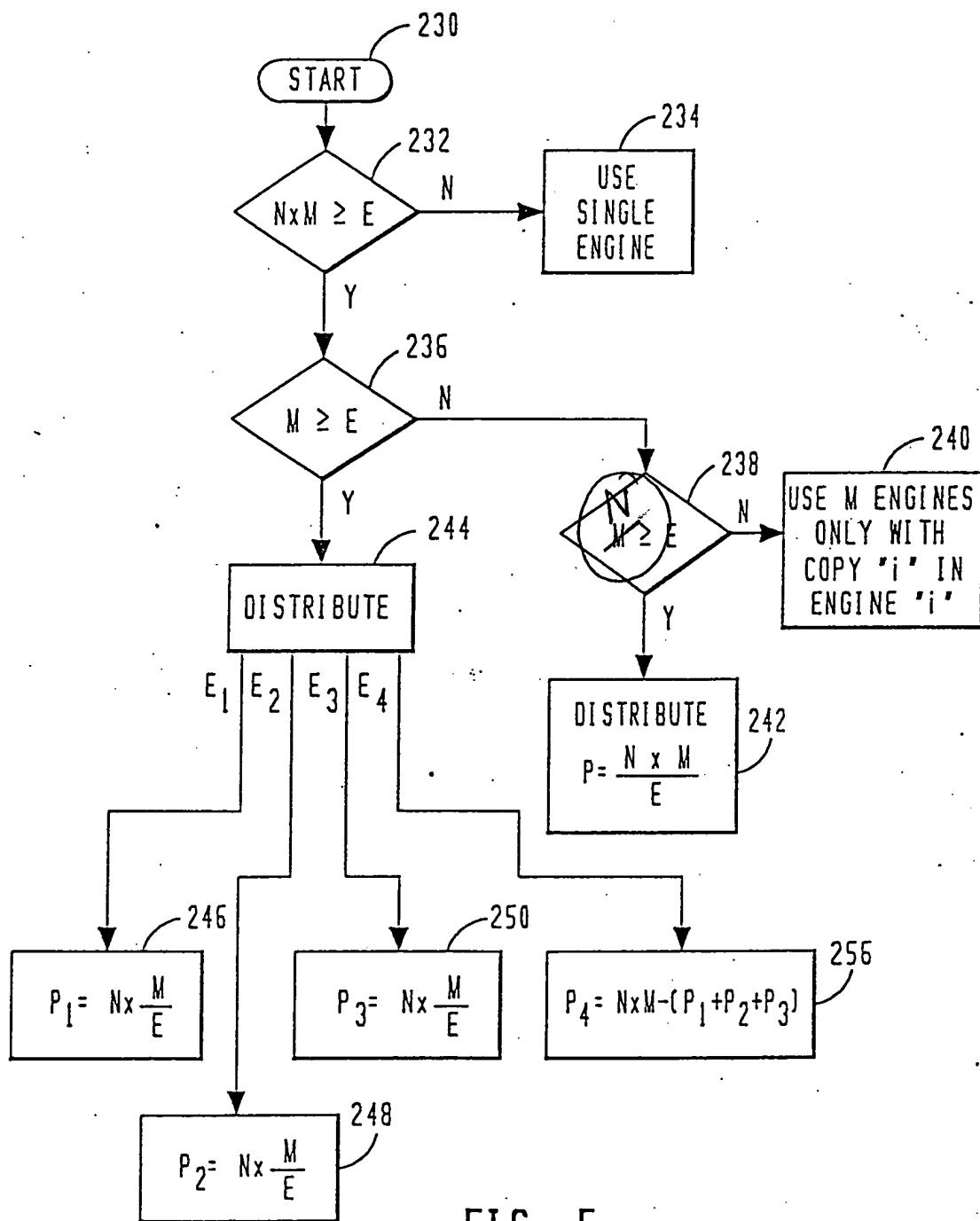


FIG. 5

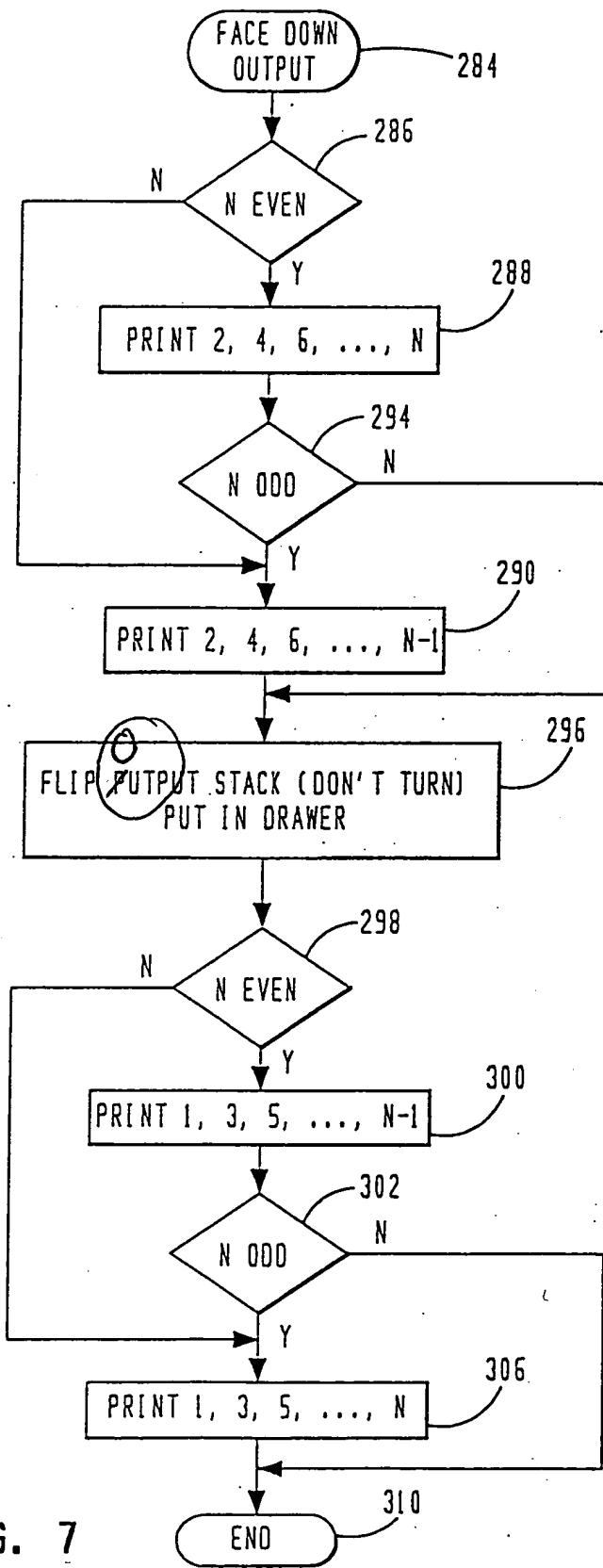


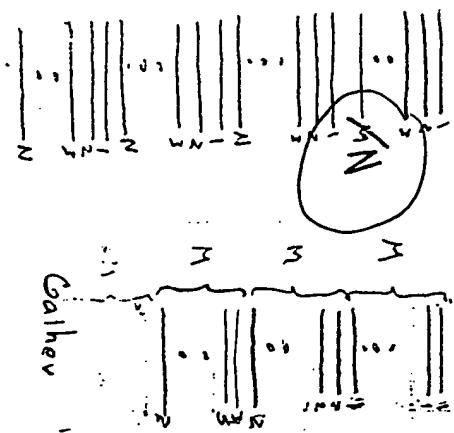
FIG. 7

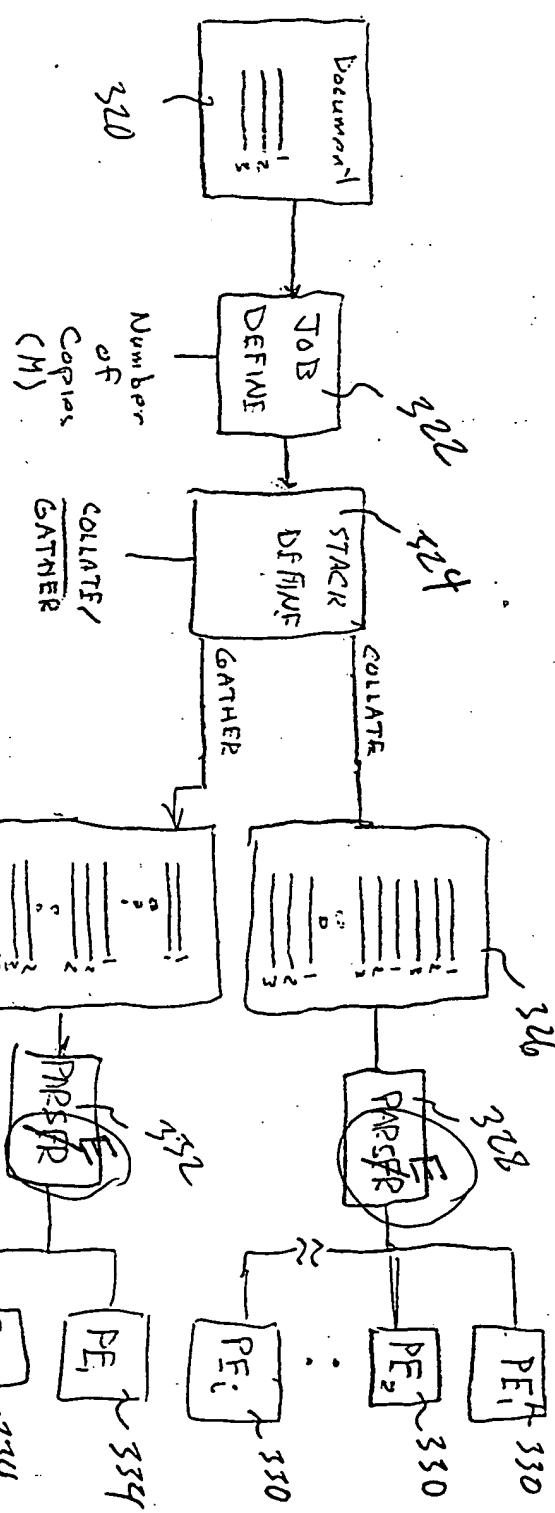
AMFAD 22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS

60F28 = 22-144 200 SHEETS

FIG 8

Collation





二
九

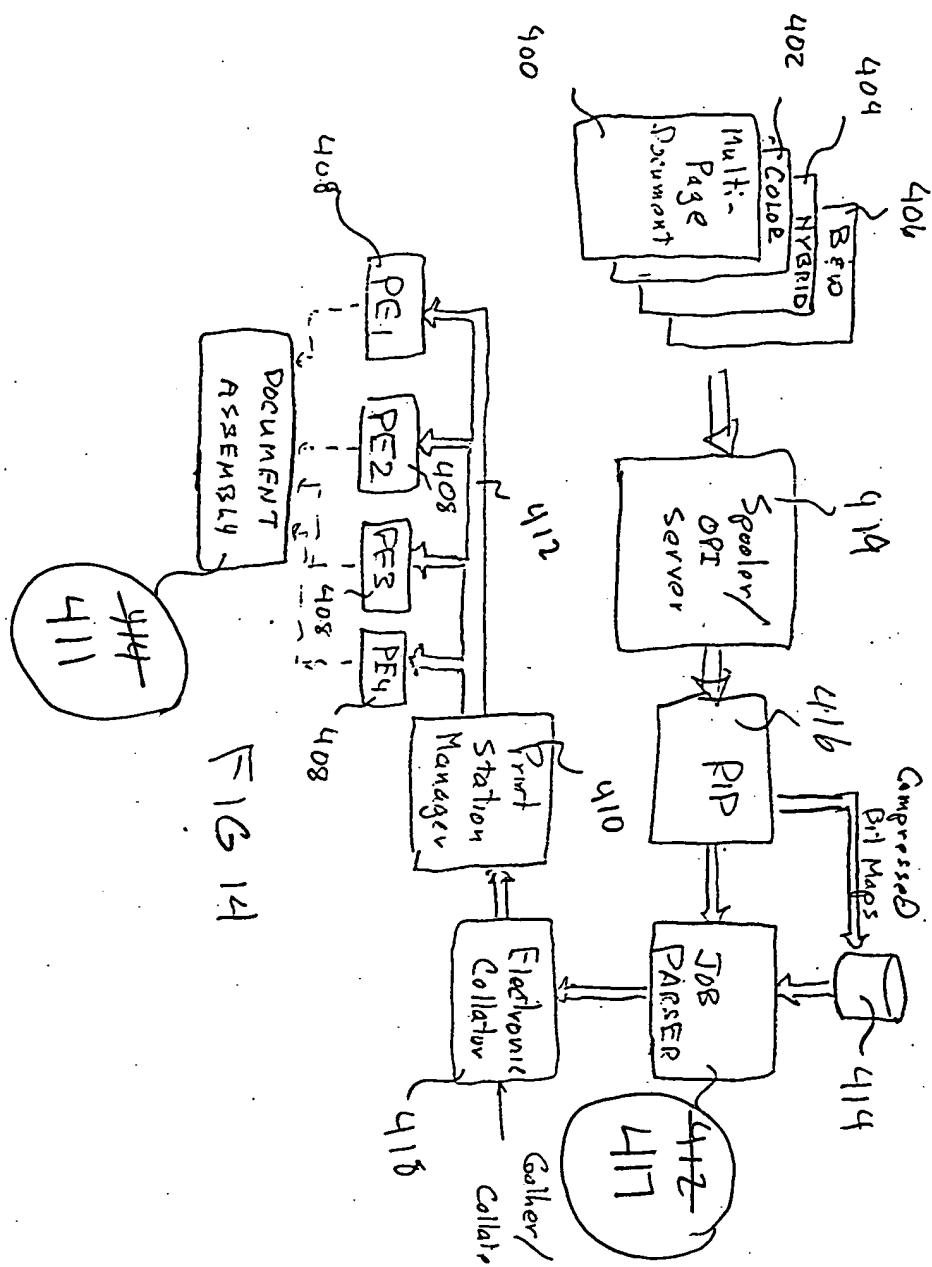
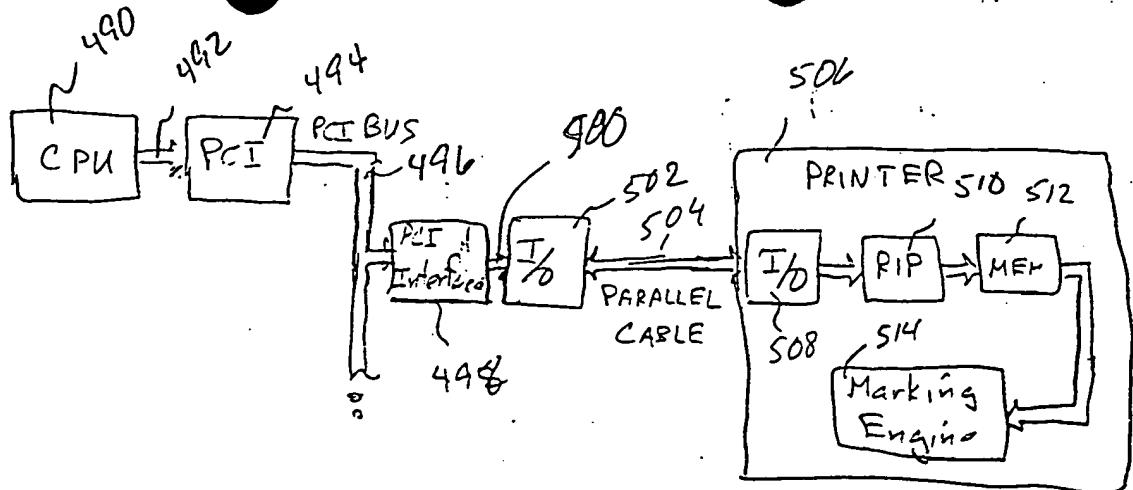


FIG 14



PRIOR ART

FIG 20

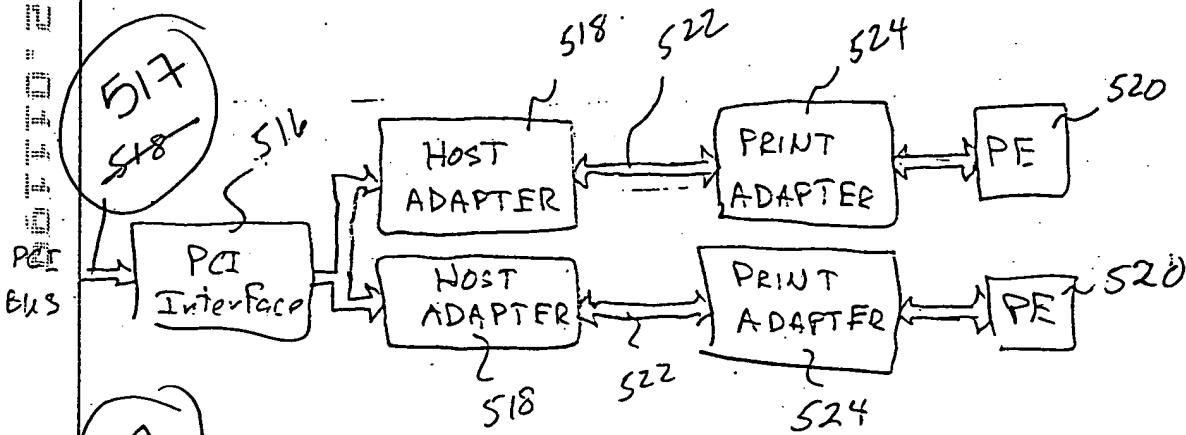


FIG 21

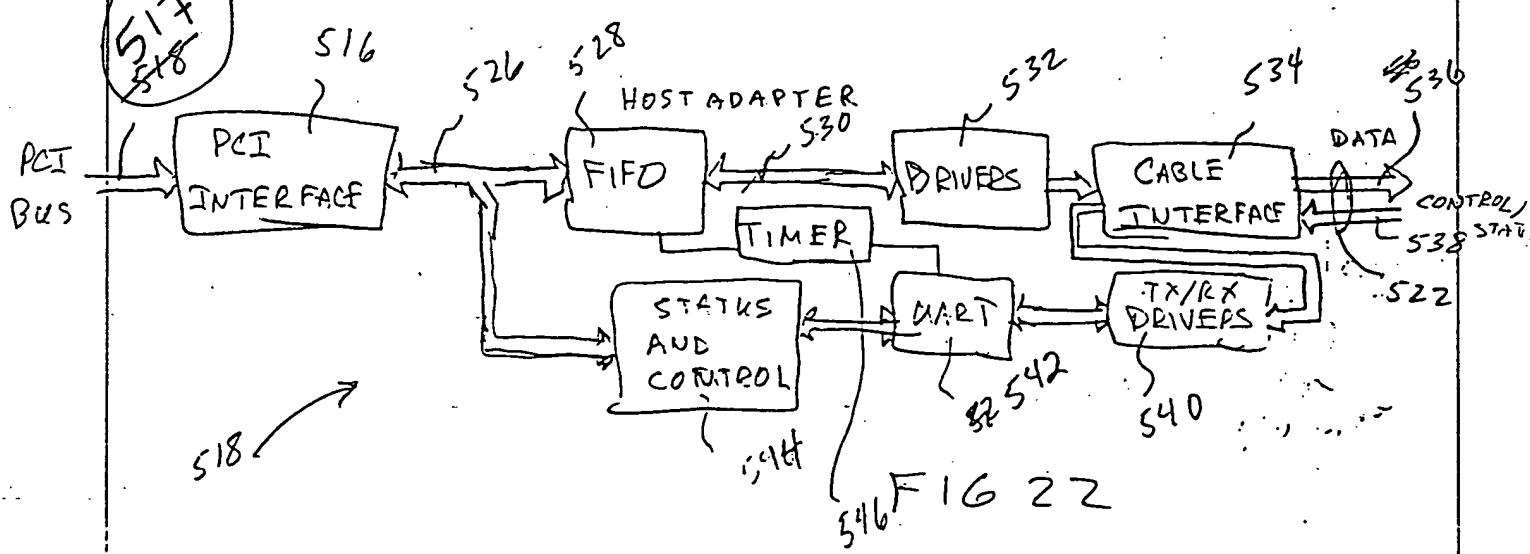


FIG 22

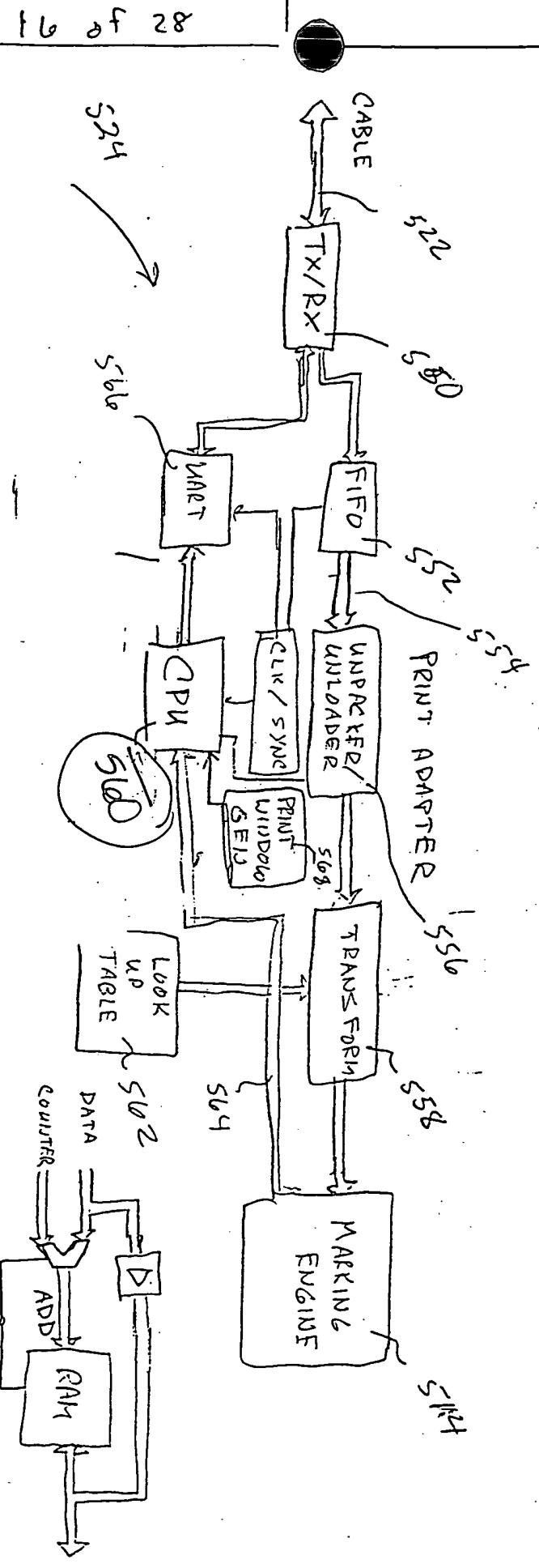
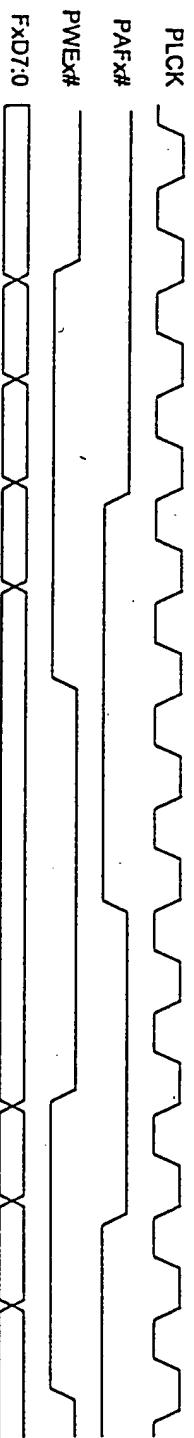


FIG 23

FIG 23a



HOST FIFO UNLOAD, PRINTER AF FLAG TOGGLING

FIGURE 24

22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS



22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS



05 SEPTEMBER 2008 22:50

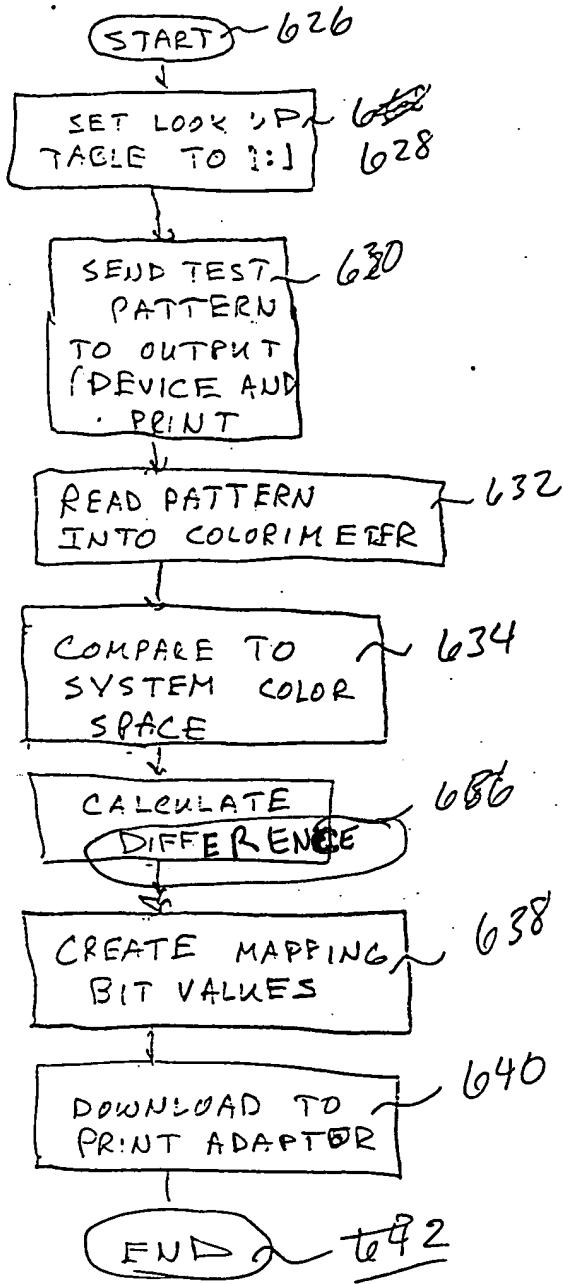


FIG 28

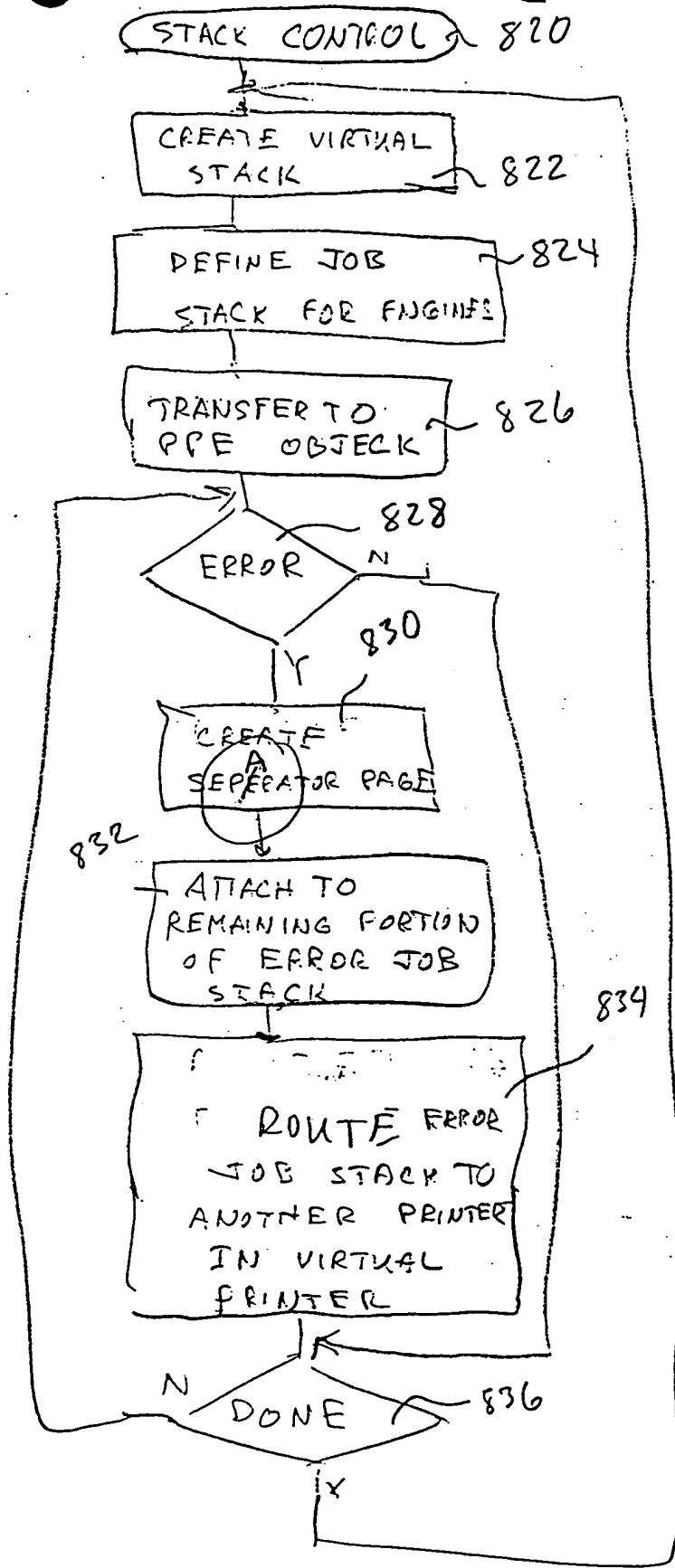
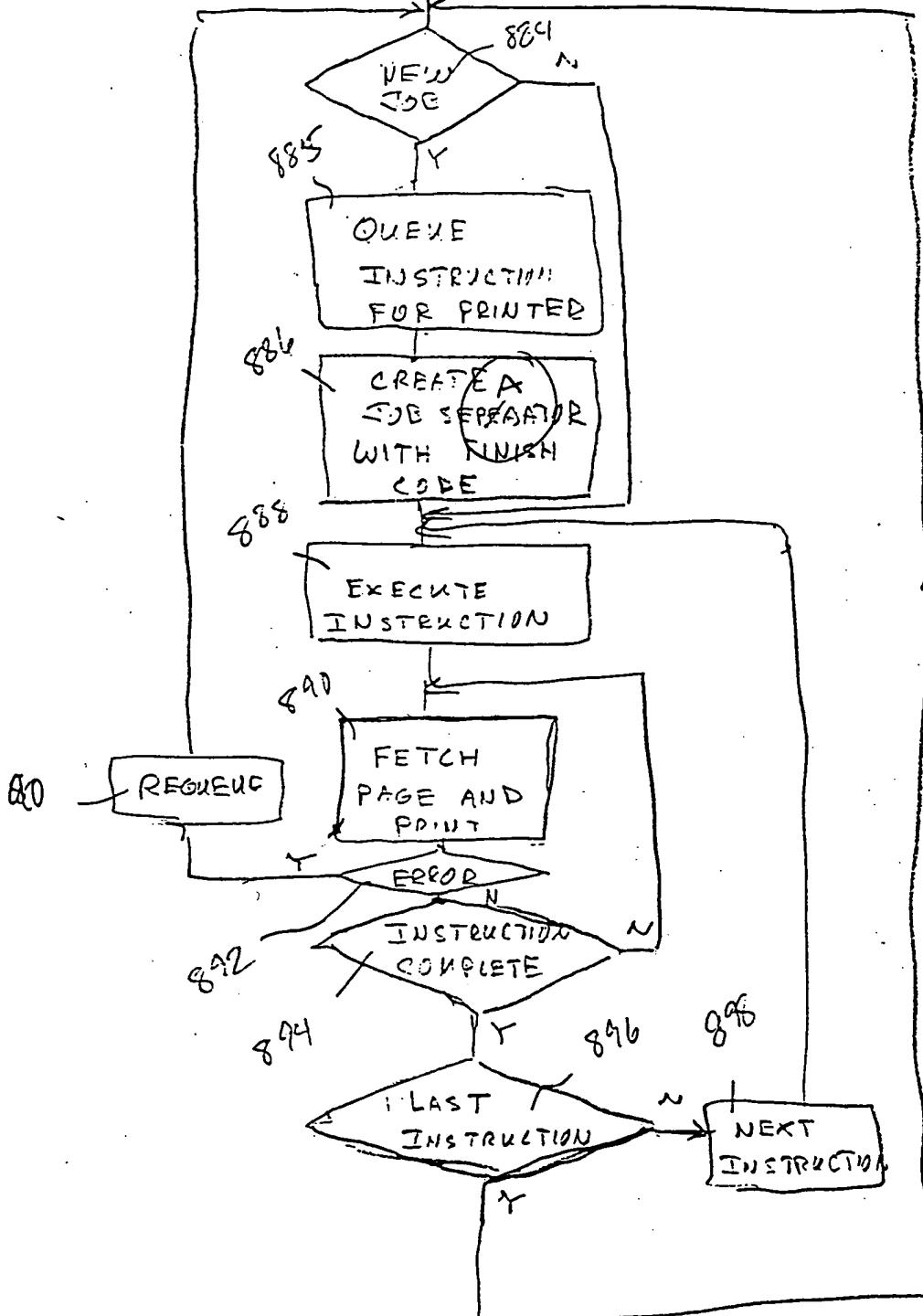


FIG 36

882

START



22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS

881

882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898

FIG 40